

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1012928	isolat\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/05/18 15:19
L2	164350	isolat\$4 and computer	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/05/18 15:19
L3	2547875	isolat\$4 and disk drive	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/05/18 15:19
L4	18189	isolat\$4 and "disk drive"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/05/18 15:19
L5	59401	isolat\$4 and "vibration"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/05/18 15:19
S1	1061	(361/685).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S2	825	(360/97.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S3	270	(360/98.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S5	1143	"disk drive housing" or "disc drive housing"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/10 15:36
S6	29	"disk drive housing".ti. or "disc drive housing".ti.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/10 15:36
S7	261	S1 and alignment	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/10 17:01
S8	1288	(360/137).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/11 07:55
S9	7	("5402308"   "5995364"   "6122164"   "6164614"   "6477042"   "6496362"   "6501644").PN. OR ("6760219").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 08:15

S10	17	("5398158"   "5404268"   "5492481"   "5495584"   "5517623"   "5544330"   "5623700"   "5640606"   "5652697"   "5726922"   "5740378"   "5793998"   "5911050"   "6018456"   "6058442"   "6146150").PN. OR ("6351375").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 08:28
S11	1773	(248/633,634,636,638).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S12	78	S11 and "disk drive"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 10:38
S13	109761	"disk drive" or "disc drive"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 10:38
S14	8812	S13 and "vibration"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 10:39
S15	112	S13 and "vibration dampening"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 10:39
S16	148	(248/611).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S17	240	"hard disk drive" and "mounting structure"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:26
S18	22	"hard disk drive" with "mounting structure"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:31
S19	33	"hard disk drive" same "mounting structure"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:27
S20	18	"hard disk drive" near4 "mounting structure"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:34
S21	62	"disk drive" near4 "mounting structure"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:34
S22	52	S21 not S20	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:36
S23	3	"hard disk drive" near4 "storage cartridge"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:37
S24	10	"hard disk drive" with "storage cartridge"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:38

S25	36	"hard disk drive" same "storage cartridge"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:38
S26	26	S25 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:39
S27	6	"hard disk" near4 "storage cartridge"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:39
S28	42	"hard disk" same "storage cartridge"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:39
S29	6	S28 not S25	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:40
S30	2030	"alignment post"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:41
S31	45	S30 and ("hard disk" or "hard drive" or "hard disk drive")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:44
S32	97	"mounting post" and ("hard disk" or "hard drive" or "hard disk drive")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:45

S33	148	("4771375") or ("5274508") or ("5440686") or ("5724241") or ("5003408") or ("4400846") or ("4586094") or ("4870515") or ("5001584") or ("5276867") or ("5430661") or ("5547142") or ("5781367") or ("5825573") or ("5982576") or ("4321632") or ("4423480") or ("4491485") or ("4499539") or ("4504936") or ("4574346") or ("4772963") or ("4813011") or ("4905085") or ("4947367") or ("4974156") or ("5226141") or ("5270553") or ("5297124") or ("5321561") or ("5396376") or ("5467436") or ("5546557") or ("5613082") or ("5623597") or ("5633999") or ("5710676") or ("5832214") or ("5884042") or ("5988512") or ("6031573") or ("6039260") or ("6092762") or ("6144797") or ("6154329") or ("6206313") or ("4266271") or ("4357702") or ("4394567") or ("4470115") or ("4515420") or ("4611808") or ("4756429") or ("4785472") or ("4786900") or ("4843544") or ("4849841") or ("4864532") or ("4899230") or ("4905184") or ("4982390") or ("5185876") or ("5258853") or ("5274807") or ("5276860") or ("5349686") or ("5373512") or ("5386548") or ("5392136") or ("5412780") or ("5414758") or ("5432652") or ("5488433") or ("5488695") or ("5525404") or ("5555371") or ("5574602") or ("5608584") or ("5617269") or ("5714950") or ("5757808") or ("5760995") or ("5778391") or ("5790337") or ("5816519") or ("5822542") or ("5824935") or ("5828848") or ("5838958") or ("5854902") or ("5862342") or ("5875304") or ("5889224") or ("5917958") or ("5920439") or ("5926339") or ("5940849") or ("5963395") or ("5969913") or ("5973869") or ("6006020") or ("6003802") or ("6016472") or ("6018429") or ("6018434") or ("6023385") or ("6023388") or ("6031698") or ("6067481") or ("6069777") or ("6075666") or ("6098148") or ("6097566") or ("6108159") or ("6115206") or ("6141709") or ("6154342") or ("6163431") or ("6173359") or ("6189001") or ("6190753") or ("6198984") or	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/11 14:48
Search History 5/18/2005 2:24:18 PM Page 4 C:\Documents and Settings\znpape\Desktop\App Folders\January 05\App 10725259\10725259.wsp						

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S34	5	("6101088"   "6122165"   "6122167"   "6130817").PN. OR ("6317317").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 14:58
S35	4	((("6101088") or ("6122165") or ("6122167") or ("6130817"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/11 16:16
S36	825	(360/97.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S37	25	("4491888"   "4965684"   "5235482"   "5282100"   "5282101"   "5301178"   "5469311"   "5477401"   "5488523"   "5502604"   "5537270"   "5602700"   "5654847"   "5677811"   "5796557"   "5881454"   "6002546"   "6023392"   "6031686"   "6034841"   "6078498"   "6097608"   "6172842"   "6256165"   "6288866").PN. OR ("6735043").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 15:25
S38	11	("5349483"   "5959834"   "6064567").PN. OR ("6272011").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 15:36
S39	8	("4912580").PN. OR ("5883757").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 15:43
S40	31	("3697084"   "3959823"   "3964098"   "4062049"   "4194224"   "4349850"   "4359762"   "4413328"   "4633350"   "4821146"   "4912580"   "5122914"   "5162980"   "5323298"   "5327308"   "5515215"   "5517373"   "5563748"   "5602696"   "5627727"   "5682277"   "5764434"   "5828546"   "5883757"   "6091571"   "6095862"   "6097567"   "6101087"   "6188576"   "6366453"   "D366455").PN. OR ("6597577").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 15:43
S41	10	("4705257"   "4926291"   "5332306").PN. OR ("5677811").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 15:46
S42	16	("4576252"   "4669053"   "4972296"   "5021922").PN. OR ("5654846").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 15:48

S43	68	("4089464"   "4567317"   "4639863"   "4652969"   "4754397"   "4780570"   "4825316"   "4908715"   "4912580"   "4926365"   "4930029"   "4941841"   "4965684"   "5021905"   "5025335"   "5025336"   "5027242"   "5122914"   "5126954"   "5140108"   "5142447").PN. OR ("5243495").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 15:51
S44	1061	(361/685).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/11 16:17
S45	898	S44 and ("disk drive" or "hard disk drive" or "hard disk")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 16:17
S46	922	S44 and ("disk drive" or "hard disk drive" or "hard disk" or "hard drive")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 16:21
S47	563	S46 and ("cartridge" or "mounting structure" or "structure")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 16:22
S48	4	("20020067592"   "6188571"   "6229695"   "6639792").PN. OR ("6788532").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 16:42
S49	1084	(248/638).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S50	0	("41and("diskdrive"or"harddiskdrive" or"harddrive"or"harddisk"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/11 16:43
S51	59	S49 and ("hard disk" or "hard disk drive" or "hard drive" or "disk drive")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 17:09
S52	0	(248/500+).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/11 16:54
S53	7	("5402308"   "5995364"   "6122164"   "6164614"   "6477042"   "6496362"   "6501644").PN. OR ("6760219").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 17:01
S54	1658	(248/634,636,638).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/11 17:10
S55	81	S54 and ("hard disk" or "hard disk drive" or "hard drive" or "disk drive")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 17:10
S56	22	S55 not S51	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/11 17:10

S57	1061	(361/685).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/12 08:05
S58	922	S57 and ("hard disk drive" "disk drive" "hard disk" "hard drive")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:14
S59	43	S58 and "support members"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:14
S60	20293	mounting and ("hard disk drive" "disk drive" "hard disk" "hard drive")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:14
S61	1838	mounting near4 ("hard disk drive" "disk drive" "hard disk" "hard drive")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 11:35
S62	489676	"61" and "diameter"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 11:35
S63	1599	"s61" and "diameter"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 11:35
S64	10	("5566383"   "5678064"   "5973918"   "6040980"   "6055152"   "6313984"   "6325636"   "6392875"   "6411506"   "6560098").PN. OR ("6762932").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 11:45
S65	26	("4669053"   "5025335"   "5025336"   "5113297"   "5253129"   "5311455"   "5379514"   "5404636"   "5420733"   "5442513"   "5454080"   "5454157"   "5546250"   "5551145"   "5572402"   "5609496"   "5673157"   "5694219"   "5757582"   "5765275"   "5796557"   "5822184"   "5826325"   "5881454"   "5898537"   "6091253").PN. OR ("6629359").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 11:49
S66	12	("4937806"   "5277615"   "5575529"   "5668697"   "5765933"   "6028766"   "6052278"   "6160703"   "6166901"   "6209842").PN. OR ("6359836").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 11:57
S67	5	("5724231"   "5835343"   "6088232"   "6118668").PN. OR ("6229710").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 12:01
S68	28	("4912580"   "4941841"   "5068652"   "5098175"   "5155662"   "5187643"   "5233594").PN. OR ("5349483").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 12:57

S69	200	S63 and "cartridge"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 12:58
S70	429	"data storage cartridge"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 12:58
S71	255	S70 and ("hard disk" or "hard drive" or "hard disk drive" or "disk drive")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 12:59
S72	29	("4491888"   "5140478"   "5214549"   "5235482"   "5282100"   "5483397").PN. OR ("5757580").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 13:12
S73	28	("4949202"   "4992899"   "5109310"   "5184265"   "5189574"   "5202804"   "5214552"   "5218496"   "5243479"   "5264975"   "5282099"   "5283704").PN. OR ("5551145").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 13:13
S74	10	("5566383"   "5678064"   "5973918"   "6040980"   "6055152"   "6313984"   "6325636"   "6392875"   "6411506"   "6560098").PN. OR ("6762932").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 13:30
S75	1288	"alignment rib"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 13:30
S76	23	"alignment rib" and ("disk drive" or "hard disk drive" or "hard drive" or "hard disk")	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 13:51
S77	13270	"standoffs"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 13:51
S78	479	S77 and "disk drive"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 13:52
S79	19	S77 near4 "disk drive"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 13:53
S80	32	"support members" near4 "hard disk"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 15:35
S81	1	("6317317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/12 16:37
S82	2	((("4272795") or ("6508428")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/12 16:37



S83	1158	(361/685).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:32
S84	854	(360/97.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S85	270	(360/98.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S86	270	(360/98.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S87	1794	(248/633,634,636,638).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S88	148	(248/611).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S89	854	(360/97.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S90	1095	(248/638).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 08:29
S91	134	"automated library system"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/05/18 08:51
S92	3	((("5,402,308") or ("6,762,932") or ("5,886,850")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 15:19